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Date: January 3, 2001  
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Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): SEO, Bum Joo

For: APPARATUS AND METHOD FOR SUPPORTING PICTURE-IN-PICTURE TYPE  
TIME SHIFTING

Enclosed are:

- A specification consisting of 17 pages
- 2 sheet(s) of Formal drawings
- An assignment of the invention - \$40.00 Recording Fee
- Certified copy of Priority Document(s)
- Executed Declaration  Original  Photocopy
- Applicant claims small entity status in accordance with 37 CFR 1.27
- Application Data Sheet in accordance with 37 C.F.R. 1.76

Preliminary Amendment  
 Information Disclosure Statement, PTO-1449 and reference(s)  
 Other \_\_\_\_\_  
 Applicant requests early publication

The filing fee has been calculated as shown below:

	LARGE ENTITY			SMALL ENTITY		
FOR	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE	***** ***** *****	***** ***** *****	***** ***** *****	\$710.00 or	**** **** ****	\$355.00
TOTAL CLAIMS	8 - 20 =	0	x18 =	\$ 0.00 or	x 9 =	\$ 0.00
INDEPENDENT	2 - 3 =	0	x80 =	\$ 0.00 or	x 40 =	\$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED	no		+270 =	\$ 0.00 or	+135 =	\$ 0.00
				TOTAL \$ 710.00	TOTAL \$ 0.00	

A check in the amount of \$ 750.00 to cover the filing fee and recording fee (if applicable) is enclosed.  
 Please charge Deposit Account No. 02-2448 in the amount of \$       . A triplicate copy of this transmittal form is enclosed.  
 No fee is enclosed.

Please send correspondence to:

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

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